I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1480, 22313-1450.

Docket No.: 30320/18023

(PATENT)

Rated: June 2, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Rajesh Banginwar et al.

Application No.: 10/773,860

Confirmation No.: 7222

Filed: February 6, 2004

Art Unit: 2863

For:

METHOD AND APPARATUS FOR

Examiner: T. S. Lau

PROFILING POWER PERFORMANCE OF

SOFTWARE APPLICATIONS

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action after the filing of a Request for Continued Examination under 37 CFR 1.114 (37 CFR 1.97(b)(4)).

Applicants have not submitted a copy of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicants submit herewith a copy of each non-patent literature document in accordance with 37 CFR 1.98(a)(2).

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Application No.: 10/773,860 Docket No.: 30320/18023

As set forth in 37 C.F.R. §1.97(h), the submission of these documents is not an admission that they are, or are considered to be, material to patentability. The submission of these documents is not an admission that they are prior art.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98, and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 30320/18023. A duplicate copy of this paper is enclosed.

Dated: June 2, 2006

Respectfully submitted,

Paul B. Stephens

Registration No.: 47,970

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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/773,860-Conf. #7222	
				Filing Date	February 6, 2004	
				First Named Inventor	Rajesh Banginwar	
				Art Unit	2863	
(Use as many sheets as necessary)			necessary)	Examiner Name	T. S. Lau	
Sheet	1	of	1	Attorney Docket Number	30320/18023	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)		Applicant of Cited Document			
		6,205,555	03-20-2001	Kageshima et al.			
		6,233,690	05-15-2001	Choi et al.			
		6,357,016	03-12-2002	Rodgers et al.			
		6,711,447	03-23-2004	Saeed			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Pering et al., "Dynamic Voltage Scaling and the Design of a Low-Power Microprocessor System," University of California at Berkeley, Electronics Research Laboratory, 6 pages (1998)			
		Govil et al., "Comparing Algorithms for Dynamic Speed-Setting of a Low-Power CPU," Computer Science Division, University of California, pp 13-26 (1995)			
		Grunwald et al., "Policies for Dynamic Clock Scheduling," Department of Computer Science, University of Colorado, 14 pages (2000)			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		Date	
Signature		Considered	

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